Applicant: James Andrew Brennan

Application No.: 10/500,937

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in

the application:

Listing of Claims:

1. (Currently amended) A formwork structure located on supporting

surface, the structure having a side form perimeter including of side form

members, the perimeter defining a curable non-solid material retaining area

within the perimeter; the formwork including side form support members that

support the side form members, the side form support members being held in a

fixed position releasably fixed relative to the supporting surface by a surface-to-

member releasable securing device fixed to the supporting surface and which

engages the side form member, characterised in that the side form member is

adapted to permit another wherein additional side form support members to be

secured thereto are securable to the side form support members secured to

the supporting surface by one or more releasable inter-member securing

devices, which are separate to \underline{not} the surface-to-member securing device.

2. (Currently amended) The formwork of claim 1 wherein additional

side form support members are secured on top of previously secured side form

support members.

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3. (Currently amended) The formwork of claim 2 wherein each

additional side form support member is secured by one or more separate inter-

member securing devices.

4. (Currently amended) A formwork structure located on supporting

surface, the structure having a side form perimeter including of side form

members, the perimeter defining a curable non-solid material retaining area

within the perimeter; the formwork including side form support members that

support the side form members and being are held in a fixed position relative to

the supporting surface, the side form support members having a top support

surface capable of supporting another side form support member thereon and a

bottom resting surface for contacting the supporting surface of the formwork to

which a surface to member securing device is secured or another member's top support

surface, $\frac{\text{characterised in that}}{\text{the side form support member is secured into a fixed}}$

position by using a <u>an inter-member</u> securing device which engages [[to]] an

attachment surface of the supporting support member, which is a separate and

distinct surface to which it is also attached, to that of the top support surface of the

supported support member.

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5. (Currently amended) [[A]] The formwork structure of claim 4

wherein the securing means device includes surface-to-member inter-member

securing device [for] that secures two side form support members together by securing

onto two separate surfaces fixing to as an underlying surface and being capable of

releasibly securing a member.

6. (Cancelled).

7. (Withdrawn) A surface-to-member securing device for use with

formwork structures having a base plate for securing to an underlying supporting

surface, a clamping element joined to the plate and capable of releasibly

securing a side form support member, wherein the clamping element includes at least

one arm that is capable of engaging an attachment surface of the member which is

a separate and distinct surface to the top support surface of the member.

8. (Withdrawn) The device of claim 7 wherein the surface-to-member

securing device releasibly engages the side form member.

9. (Withdrawn) The device of claim 8 wherein the side form support

members support the side form members by having the end of one or more

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side form support members engage a portion of the side of a side form member.

10. (Withdrawn) The device of claim 9 wherein the device includes a level

adjustment means for modifying the level of a side form support member secured to the 20

device.

11. (Withdrawn) The device of claim 10 wherein the base plate is capable of being

secured to an underlying surface at a securing point and the level adjustment means is

connected to the base plate and includes at least one leg having an adjustable length

capable of contacting the underlying surface, such that adjusting the length of the leg will

pivot the base plate about the securing point and change the level of the base plate and

side form support members attached thereto.

12. (Withdrawn) The device of claim 10 wherein the base plate is capable of

being secured to an underlying surface at a securing point and the level

adjustment means is connected to the base plate and includes at least a side form

support member contact device that is capable of being moved relative to the base plate

and thereby change the level of side form support member relative to the base

plate.

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13. (Currently amended) A side-form support member capable of engaging

supporting that engages and supports a side-form member, that which constitutes

part of a formwork structure for retaining curable non-solid material, the side

form support member having a top support surface capable of supporting

another member, a bottom resting surface for contacting and being supported by

an underlying top support surface of a further member, and one or more the

attachment surfaces are separate to and distinct from the side form support top

and bottom surfaces, wherein the attachment surfaces are clamped, using inter-

member securing devices engage therewith and secure the side form support

member to adjacent side form support member by attachment surfaces located on

both of the adjacent side form support members.

14. (Currently amended) The side form member of claim 13 having at

least one channel having internal surfaces, that in part defines an attachment

surface of the side form member.

15. (Currently amended) The side form member of claim 14 having two

opposed sides that extend from the top and bottom surfaces, each side having

two channels therein, an upper channel located near the top surface and a

lower channel located near the bottom surface

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16. (Currently amended) The side form member of claim 15 wherein the

member has a substantially "I" shape.

17. (Currently amended) A side form member of claim 13 formed by

extrusion.

18. (Currently amended) [[All The member of claim 13 wherein the

support members and side-form members are the same in cross-section.

19. (Original) A side form member used in defining a perimeter for

retaining curable non-solid material, the member having a top support

surface capable of supporting another member, a bottom resting surface for

contacting and being supported by an underlying support surface, the member

having two opposed sides that extend from the top and bottom surfaces, a

support side capable of being supported by one or more side-form support

members, and a retaining side, wherein the retaining side is capable of having side-

moulds affixed thereto.

20. (Original) The side form of claim 19 wherein the retaining side

includes two channels therein, an upper channel located near the top surface

and a lower channel located near the bottom surface by which a side-mould may

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be affixed thereto.

21. (Original) The side form of claim 20 wherein the support side has

two channels therein, an upper channel located near the top surface and a

lower channel located near the bottom surface, the channels facilitating the

attachment of one or more side form support members to the side-form members.

22. (Currently amended) A formwork structure that uses comprised of a

plurality of side-form members of claim 19.

23. (Currently amended) A formwork structure that uses comprised of a plurality

of side form support members of claim 13.

24. (Currently amended) A formwork structure for use in the manufacture of

a multiple layer stack of construction panels and structures, preferably concrete

eonstruction panels, the formwork structure having a plurality of side form support

members of claim 13.

25. (Currently amended) The formwork structure of claim 24 that

includes further comprising a plurality of workmate surface-to-member

securing devices and a plurality of member-to-member securing devices.

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26. (Withdrawn) A method of constructing formwork having side form members and side form support members wherein adjacent support members are secured together by using individual clamps between adjacent support members.